

Datasheet for ABIN630475  
**anti-MBOAT7 antibody (C-Term)**



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1 Image

## Overview

Quantity:	100 µg
Target:	MBOAT7
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MBOAT7 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	LENG4 antibody was raised using the C terminal Of Leng4 corresponding to a region with amino acids LSAYWHGLHPGYLSFLTIPLCCLAAEGRLESALRGRLSPGGQKAWDWVHW
Specificity:	LENG4 antibody was raised against the C terminal Of Leng4
Purification:	Purified

## Target Details

Target:	MBOAT7
Alternative Name:	LENG4 ( <a href="#">MBOAT7 Products</a> )
Background:	The function of LENG4 protein is not widely studied, and is yet to be elucidated fully.
Molecular Weight:	53 kDa (MW of target protein)

## Target Details

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Pathways: [Inositol Metabolic Process](#)

## Application Details

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Application Notes:	WB: 5 µg/mL Optimal conditions should be determined by the investigator.
Comment:	LENG4 Blocking Peptide, catalog no. 33R-5412, is also available for use as a blocking control in assays to test for specificity of this LENG4 antibody
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of LENG4 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images

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### Western Blotting

**Image 1.** LENG4 antibody used at 5 ug/ml to detect target protein.